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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER NL030733 U.S. APPLICATION NO. (If Known) ser 3 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/IB2004/050970	INTERNATIONAL FILING DATE 22 JUNE 2004	PRIORITY DATE CLAIMED 26 JUNE 2003		
TITLE OF INVENTION METHOD AND APPARATUS FOR DETERMINING THE OPTIMAL LASER POWER IN RECORDABLE OPTICAL STORAGE				
APPLICANT(S) FOR DO/EO/US GERARDUS RUDOLPH LANGEREIS; JOACHIM WILHELM HELLMIG				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.  The US has been elected (Article 31)	).			
5. A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (requir	ed only if not communicated by the Internation	nal Bureau).		
b. 🚺 has been communicated	by the International Bureau.			
c. is not required, as the ap	plication was filed in the United States Receivi	ng Office (RO/US).		
6. An English language translation of	the International Application as filed (35 U.S.C	2. 371(c)(2)).		
a. is attached hereto.				
b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the li	nternational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))		
a. are attached hereto (red	a. are attached hereto (required only if not communicated by the International Bureau).			
b. have been communicate	ed by the International Bureau.			
c. have not been made; he	owever, the time limit for making such amendn	nents has NOT expired.		
d. I have not been made an	d will not be made.			
8. An English language translation of	f the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).			
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern documen	t(s) or information included:			
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.			
12. An assignment document for recor	ding. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 3	7 CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change	of address letter.			
17. A computer-readable form of the se	equence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published Int	ernational Application under 35 U.S.C. 154(d)	(4).		
	uage translation of the international application			
20 Other items or information: Express	s Mail Certificate; PTO/SB/80; PTO/SB/96; C	Charge Authorization; Receipt Confirmation Postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR) 5 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB2004/050970 NL030733 The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee.....\$300 300.00 21. 🔽 Examination fee 22. 📝 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 PCT Article 33(1)-(4).....\$100 All other situations......\$200 7 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400.00 All other situations.....\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) /50 = - 100 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = x \$50 \$ 0.00 20 n \$ Independent claims \$200 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 **TOTAL OF ABOVE CALCULATIONS =** \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be \$ refunded: Amount to be 940.00 charged: A check in the amount of \$ \_ \_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 \_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗸 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 \_\_\_\_. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Lakael Beel SIGNATURE SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Michael E. Belk Philips Electronics North America Corporation NAME P.O. Box 3001 33,357 Briarcliff Manor, NY 10510 REGISTRATION NUMBER

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

GERARDUS R. LANGEREIS ET AL.

NL030733

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

Title: METHOD AND APPARATUS FOR DETERMINING THE OPTIMAL LASER

POWER IN RECORDABLE OPTICAL STORAGE SYSTEMS

Commissioner for Patents Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING
Express Mail Label No. FITH6348958US  Date of Deposit Describer 22, 2005  I hereby certify that this paper and/or fee is being deposited with the United States Postal Servic "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450
Natale A. Manzo  Typed Name  Signature